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(54) Title: BIFUNCTIONAL MACROLIDE HETEROCYCLIC COMPOUNDS AND METHODS OF MAKING AND USING THE SAME

(57) Abstract: The present invention relates generally to the field of anti-infective, anti-proliferative, anti-inflammatory, and prokinetic agents. More particularly, the invention relates to a family of bifunctional compounds useful as therapeutic agents. These compounds have both a macrolide ring and at least one heterocyclic moiety. The present invention further relates to processes for the preparation of such compounds, to intermediates useful in their preparation, to the use of the compounds as therapeutic agents, and to pharmaceutical compositions containing them.